

ECS Configuration Change Request

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Page(s)

1. Originator Dominick P. Iascone, Jr.	2. Log Date: 09/10/03	3. CCR #: 03-0627	4. Rev: —	5. Tel: 301 925 1012	6. Rm #: 3008A	7. Dept. DEPL
8. CCR Title: TE_6A.08_PDPS.01						
9. Originator Signature/Date Dominick P. Iascone, Jr. /s/ 09/10/03			10. Class II	11. Type: CCR	12. Need Date: 10Sep2003	
13. Office Manager Signature/Date Janine Smith /s/ 09/10/03			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 38230						
23. Problem: (use additional Sheets if necessary) LaRC DAAC Optional Input rule not working. When a group of consecutive reprocessing DPRs is activated for an input of type MIB2TRPT, the first orbit will kick off successfully but the rest will remain on CQ_HOLD indefinitely. This is caused by code in PIDpr.h/.c and PITimer.c, which has been changed to address the problem.						
24. Proposed Solution: (use additional sheets if necessary) Delivery TE_6A.08_PDPS.01. TE must be installed on top of 6A08 initial delivery.						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The 2000 MISR reprocessing will remain on hold.						
27. Justification for Emergency (If Block 15 is "Emergency"): LaRC requested fix for NCR38230.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Mary S. Armstrong /s/ 09/10/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Debra Stepp /s/ 09/10/03			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 03-0627 **Rev:—** **Originator:**

Telephone: **Office:**

Title of Change: TE_6A.08_PDPS.01

Actions

ClearCase Group(CSG):

Actions

Please make one SOL8 (sun5.8) tar file from the 6A08EBF1 baseline for the following packages:

.EcPIPLNMGMTWS.pkg
.EcPIQUESRVR.pkg
.EcDpPrPLNMGMTWS.pkg
.EcDpPrQUESRVR.pkg

Please name Tarfile TE_6A.08_PDPS.01

DAAC Deliver : PVC, VATC, EDC, LaRC

Please deliver tarfile to VATC, PVC & EDF

NCR included:

38230 St=M, Sv=2, Bug id = ECSed38230, Subsystem = OPS_PLS
Desc: LaRC DAAC Optional Input rule not working.

Patch/TE Dependencies

Patch must be installed on top of initial delivery of 6A08

DAAC Install Instructions

A. Pre-Installation

1. Untar the tar file into the <staging_area>/SOL8/ directory
2. Bring down all PDPS servers

B. Installation

1. Logon to any Sun host and install the listed packages using E.A.S.I.

.EcPIPLNMGMTWS.pkg
.EcPIQUESRVR.pkg
.EcDpPrPLNMGMTWS.pkg
.EcDpPrQUESRVR.pkg

C. Configuration

None

D. Database Installation

None

E. Post Installation

1. Bring up all PDPS servers

CM01AJA00 Revised 8/2/02

ECS